

RECEIVED

DEC 20 2006

ILLINOIS CENTRAL RAILROAD COMPANY

A WHOLLY OWNED SUBSIDIARY OF

CANADIAN NATIONAL RAILWAY COMPANY

Illinois Commerce Commission
RAIL SAFETY SECTION**HIGHWAY/RAIL GRADE CROSSING SIGNAL ESTIMATE**

Roadway Name: 1200th Street / TR 155
 Nearest Station: Chesterville, IL
 Railroad Region: Southern
 Railroad Subdivision: Peoria
 Railroad Milepost: B 48.90
 DOT Crossing No.: 292 779M
 Valuation Section: IL-2

Date: November 21, 2006

Est 1047-608

Prepared by: WCR

Description of Work: Signal work to install AFLS and Gates.

MATERIAL:

<u>Item</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Cost</u>		<u>Cost</u>
Landfill	1	LOT	\$1,000.00	\$	1,000.00
Misc. Signal Material	1	LOT	\$500.00	\$	500.00
<u>CROSSING MATERIALS PACKAGE</u>					
GCP4000, 1 Track	1	EACH	\$19,148.00	\$	19,148.00
Narrow Band Shunt, 62775-1543	2	EACH	\$533.00	\$	1,066.00
Rectifier, NRS 15110, 20A	1	EACH	\$446.00	\$	446.00
Rectifier, NRS 18120, 40A	1	EACH	\$645.00	\$	645.00
Intelligent Current Sensor, 80271	2	EACH	\$470.00	\$	940.00
FLX-4000 & Gate Assembly, 2-Way	2	EACH	\$7,160.00	\$	14,320.00
Arm, E-Z Gate, 16-24'	2	EACH	\$569.00	\$	1,138.00
Gatekeeper	2	EACH	\$1,303.00	\$	2,606.00
Bell, Electronic	1	EACH	\$235.00	\$	235.00
Battery, Ni-Cad, 250 AH	20	EACH	\$250.00	\$	5,000.00
Foundation, S-2	2	EACH	\$436.00	\$	872.00
Enclosure, Shunt	2	EACH	\$591.00	\$	1,182.00
Pre-Wired Aluminum Bungalow, 6X6'	1	EACH	\$13,450.00	\$	13,450.00
Wire, 2c/6, T10456	300	FEET	\$1.26	\$	378.00
Cable, 3c/6 TECK, T10458	100	FEET	\$4.30	\$	430.00
Cable, 7c/6,9c/14, T12481	300	FEET	\$6.80	\$	2,040.00
					=====
SUBTOTAL MATERIAL				\$	65,396.00

EXHIBIT B, P.1

LABOR:SIGNAL LABOR

<u>Item</u>	<u>Gang Days</u>	<u>Cost/Day</u>		<u>Cost</u>
5-man Gang	12	1200.00	\$	14,400.00
				=====
SUBTOTAL SIGNAL LABOR			\$	14,400.00

MISCELLANEOUS LABOR

<u>Item</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Cost</u>		<u>Cost</u>
Preliminary Engineering	1	L.S.	\$2,500.00	\$	2,500.00
Construction Engineering	1	L.S.	\$275.00	\$	275.00
Accounting	1	L.S.	\$300.00	\$	300.00
					=====
SUBTOTAL MISCELLANEOUS LABOR				\$	3,075.00
					=====
TOTAL LABOR				\$	17,475.00

OTHER

<u>Item</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Cost</u>		<u>Cost</u>
Per Diem/Business Expense	1	L.S.	\$3,864.00	\$	3,864.00
Contractor/Rented Equipment	1	L.S.	\$2,400.00	\$	2,400.00
Power Tap	1	L.S.	\$2,000.00	\$	2,000.00
Contract-Crossing System Wiring	1	L.S.	\$6,000.00	\$	6,000.00
Freight on Crossing Package	1	L.S.	\$3,300.00	\$	3,300.00
Contract Engineering	1	L.S.	\$6,000.00	\$	6,000.00
					=====
TOTAL OTHER				\$	23,564.00
					=====
TOTAL DIRECT COSTS				\$	106,435.00

EXHIBIT B, P. 2

1200th Street / TR 155

Page 3

Chestervale, IL

Est 1047-608

FAPG ADDITIVES

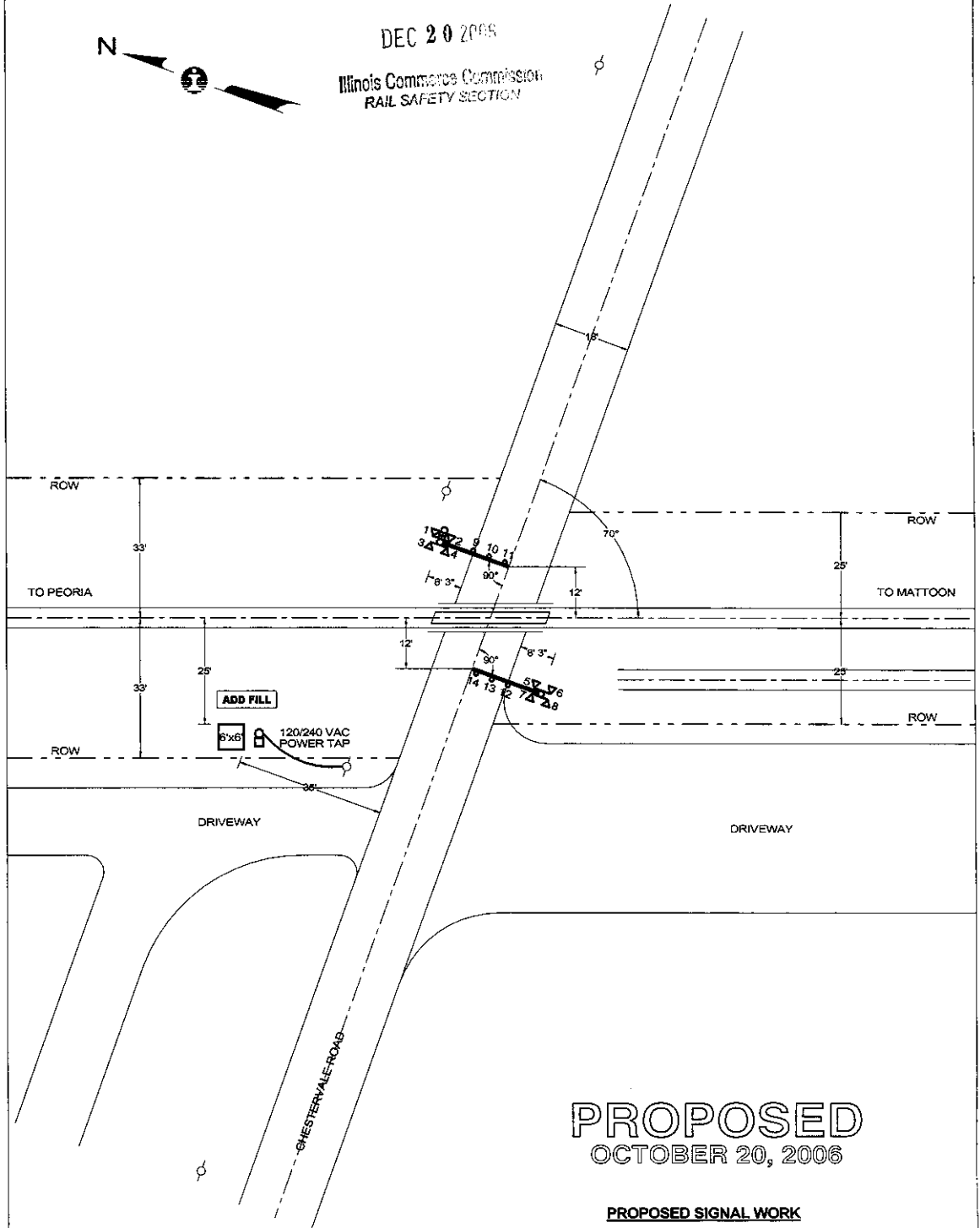
Material	\$ 65,396.00	
Material Additive (4.20%)		\$ 2,746.63
Signal Labor	\$ 14,400.00	
Signal Labor Additive (89.34%)		\$ 12,864.96
Engineering Labor	\$ 2,775.00	
Engineering Labor Additive (83.29%)		\$ 2,311.30
Accounting Labor	\$ 300.00	
Accounting Labor Additive (74.34%)		\$ 223.02
Other	\$ 23,564.00	
	=====	=====
TOTAL DIRECT COSTS	\$ 106,435.00	
TOTAL FAPG ADDITIVES		\$ 18,145.91
		=====
GRAND TOTAL FAPG BASIS		\$ 124,580.91

EXHIBIT B, P.3

RECEIVED

DEC 20 2005

Illinois Commerce Commission
RAIL SAFETY SECTION



PROPOSED
OCTOBER 20, 2006

PROPOSED SIGNAL WORK

- INSTALL NEW LED AFLS
W/ GATES & 6x6 HOUSE


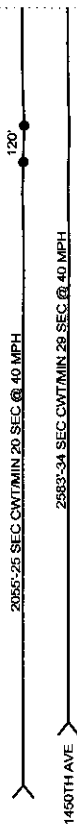
QUADRANT	NE	SW	 SIGNALS & COMMUNICATIONS, ENGINEERING DEPARTMENT	
STANDARD AFLS	LED	LED		
CANTILEVER, FT.	-	-	CITY & STATE	SD 1047 X
GATE, FT.	17	17	CHESTERVALE, IL	
ADDED LIGHTS	-	-	CROSSING	DATE
BARRICADE	-	-	1200TH ST / TR 155	OCT 20, 2006
MULTI-TK SIGN	-	-	IC - 48.90-B	DOT - 292 779M
BELL	X	-	MIDWEST DIVISION	PEORIA SUBDIVISION
REVISIONS			IN SERVICE	SCALE 1"=30'
E:\DWG\PEO\04890X.CAD				DRAWN BY AVS

EXHIBIT B, P.4

EXHIBIT B, P.5



GCP 4000
MF-348 Hz
IF-13.2 KHz

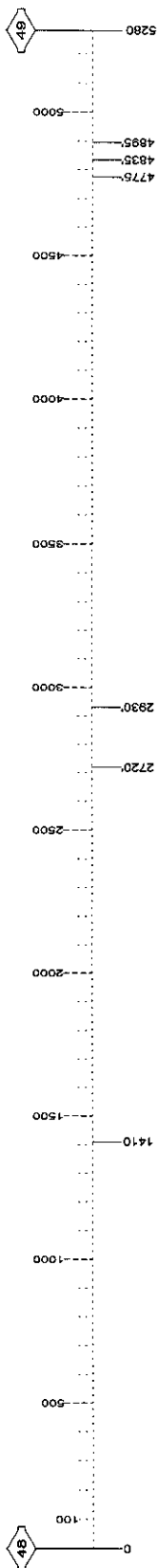
PROPOSED
OCTOBER 20, 2006

1200TH ST
TR 155
IC-48.9048
DPT-22.77MM
SEE DETAIL

348Hz 211Hz

156Hz

CHESTERVALE



DRAWING SCALE 1" = 500'

11-9-00

EXHIBIT B, PL

2051-25 SEC CWT/MIN 20 SEC @ 40 MPH 1200TH ST

2583-34 SEC CWT/MIN 20 SEC @ 40 MPH

120'

GCP 4000

MP-211 Hz

R-11.5 KHz

PROPOSED

OCTOBER 20, 2006

1450TH AVE

72' DIA

IC - 48.08-B

DOT-202 780G

SEE DETAIL

348Hz

211Hz

AC/DC

50

5291

5000

4500

4000

3500

3000

2500

2000

1500

1000

500

0

100

233

293

353

609

1170

2930

5291

DRAWING SCALE 1" = 500'

RECEIVED**ILLINOIS CENTRAL RAILROAD COMPANY**

DEC 20 2006

A WHOLLY OWNED SUBSIDIARY OF

CANADIAN NATIONAL RAILWAY COMPANY

Illinois Commerce Commission
RAIL SAFETY SECTION**HIGHWAY/RAIL GRADE CROSSING SIGNAL ESTIMATE**

Roadway Name: 1450th Avenue / TR 216

Date: November 21, 2006

Nearest Station: Chestervale, IL

Railroad Region: Southern

Est 1047-609

Railroad Subdivision: Peoria

Railroad Milepost: B 49.05

DOT Crossing No.: 292 780G

Valuation Section: IL-2

Prepared by: WCR

Description of Work: Signal work to install AFLS and Gates.

MATERIAL:

<u>Item</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Cost</u>		<u>Cost</u>
Insulated Joint	4	EACH	\$1,200.00	\$	4,800.00
Switch Insulation Material	1	LOT	\$3,200.00	\$	3,200.00
Landfill	1	LOT	\$1,000.00	\$	1,000.00
Misc. Signal Material	1	LOT	\$500.00	\$	500.00
<u>CROSSING MATERIALS PACKAGE</u>					
GCP4000, 1 Track	1	EACH	\$19,148.00	\$	19,148.00
Narrow Band Shunt, 62775-1543	2	EACH	\$533.00	\$	1,066.00
AC/DC Track Circuit	1	EACH	\$425.00	\$	425.00
Relay, ST, 4 Ohm, 400010	1	EACH	\$828.00	\$	828.00
Rectifier, NRS 15110, 20A	1	EACH	\$446.00	\$	446.00
Rectifier, NRS 18120, 40A	1	EACH	\$645.00	\$	645.00
Intelligent Current Sensor, 80271	2	EACH	\$470.00	\$	940.00
FLX-4000 & Gate Assembly, 2-Way	2	EACH	\$7,160.00	\$	14,320.00
Arm, E-Z Gate, 16-24'	2	EACH	\$569.00	\$	1,138.00
Gatekeeper	2	EACH	\$1,303.00	\$	2,606.00
Bell, Electronic	1	EACH	\$235.00	\$	235.00
Battery, Ni-Cad, 250 AH	20	EACH	\$250.00	\$	5,000.00
Foundation, S-2	2	EACH	\$436.00	\$	872.00
Enclosure, Shunt	2	EACH	\$591.00	\$	1,182.00
Pre-Wired Aluminum Bungalow, 6X6'	1	EACH	\$13,450.00	\$	13,450.00
Wire, 2c/6, T10456	300	FEET	\$1.26	\$	378.00
Cable, 3c/6 TECK, T10458	100	FEET	\$4.30	\$	430.00
Cable, 7c/6,9c/14, T12481	300	FEET	\$6.80	\$	2,040.00
					=====
SUBTOTAL MATERIAL				\$	74,649.00

EXHIBIT B1, P. 1

LABOR:SIGNAL LABOR

<u>Item</u>	<u>Gang Days</u>	<u>Cost/Day</u>		<u>Cost</u>
5-man Gang	12	1200.00	\$	14,400.00
				=====
SUBTOTAL SIGNAL LABOR			\$	14,400.00

MISCELLANEOUS LABOR

<u>Item</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Cost</u>		<u>Cost</u>
Preliminary Engineering	1	L.S.	\$2,500.00	\$	2,500.00
Construction Engineering	1	L.S.	\$275.00	\$	275.00
Accounting	1	L.S.	\$300.00	\$	300.00
					=====
SUBTOTAL MISCELLANEOUS LABOR				\$	3,075.00
					=====
TOTAL LABOR				\$	17,475.00

OTHER

<u>Item</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Cost</u>		<u>Cost</u>
Per Diem/Business Expense	1	L.S.	\$3,864.00	\$	3,864.00
Contractor/Rented Equipment	1	L.S.	\$2,400.00	\$	2,400.00
Power Tap	1	L.S.	\$2,000.00	\$	2,000.00
Contract-Crossing System Wiring	1	L.S.	\$6,000.00	\$	6,000.00
Freight on Crossing Package	1	L.S.	\$3,300.00	\$	3,300.00
Contract Engineering	1	L.S.	\$6,000.00	\$	6,000.00
					=====
TOTAL OTHER				\$	23,564.00
					=====
TOTAL DIRECT COSTS				\$	115,688.00

EXHIBIT B1, P.2

1450th Avenue / TR 216

Page 3

Chestervale, IL

Est 1047-609

FAPG ADDITIVES

Material	\$ 74,649.00	
Material Additive (4.20%)		\$ 3,135.26
Signal Labor	\$ 14,400.00	
Signal Labor Additive (89.34%)		\$ 12,864.96
Engineering Labor	\$ 2,775.00	
Engineering Labor Additive (83.29%)		\$ 2,311.30
Accounting Labor	\$ 300.00	
Accounting Labor Additive (74.34%)		\$ 223.02
Other	\$ 23,564.00	
	=====	=====
TOTAL DIRECT COSTS	\$ 115,688.00	
TOTAL FAPG ADDITIVES		\$ 18,534.54
		=====
GRAND TOTAL FAPG BASIS		\$ 134,222.54

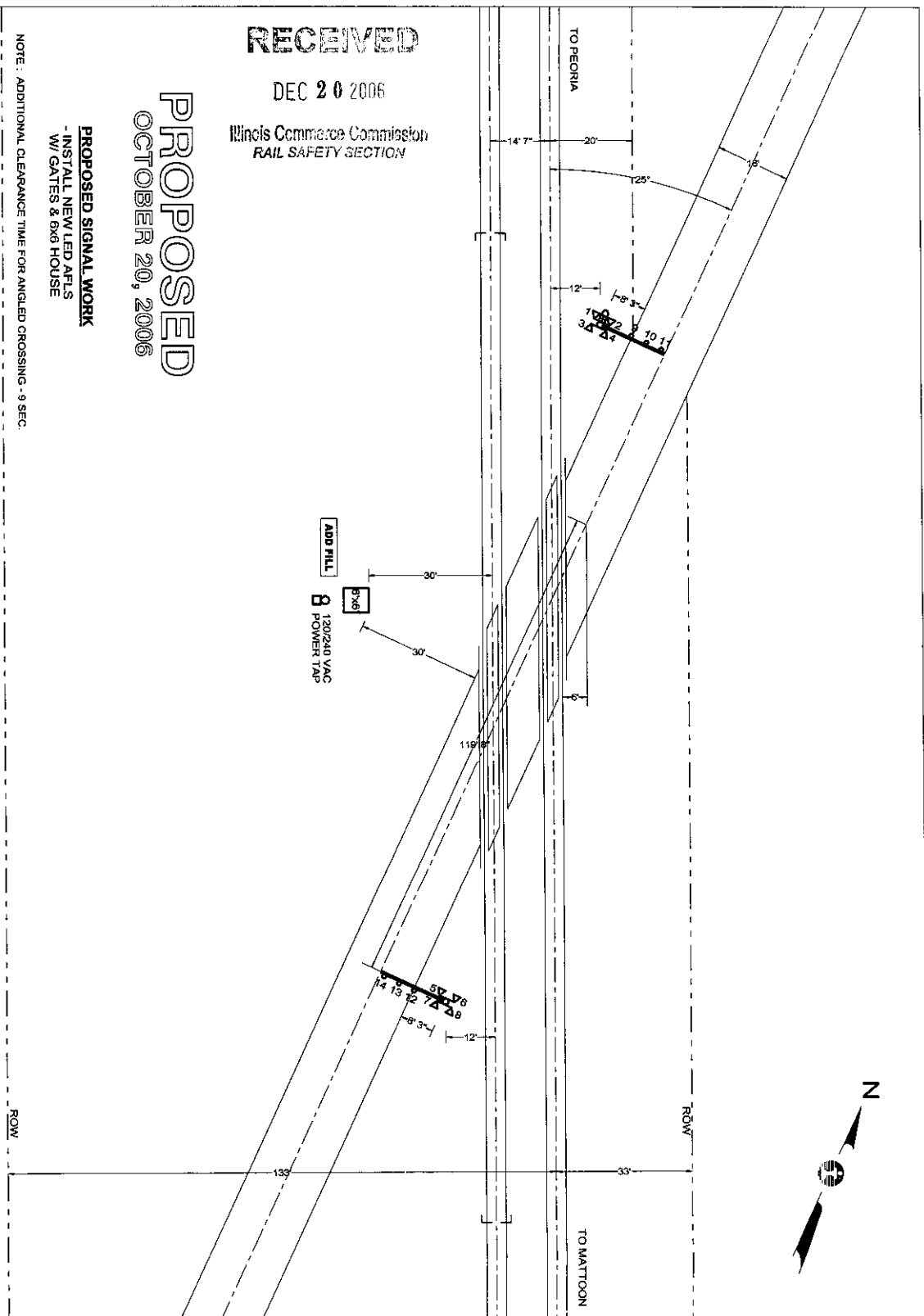
EXHIBIT B1, P.3

Illinois Commerce Commission
RAIL SAFETY SECTION

PROPOSED
OCTOBER 20, 2006

PROPOSED SIGNAL WORK
- INSTALL NEW LED AFLS
W/ GATES & 6X6 HOUSE

NOTE : ADDITIONAL CLEARANCE TIME FOR ANGLED CROSSING - 9 SEC.




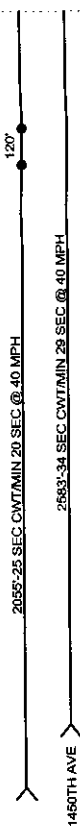
QUADRANT	NE	SW	 SIGNALS & COMMUNICATIONS, ENGINEERING DEPARTMENT			
STANDARD ARLS	LED	LED				
CANTILEVER, FT.	-	-	CITY & STATE		SD 1047 X	
GATE, FT.	17	17	CHESTERVALE, IL			
ADDED LIGHTS	-	-	CROSSING		DATE	
BARRICADE	-	-	1450TH AVE / TR 216		OCT 20, 2006	
MULTI-TK SIGN	-	-	IC - 49.05-B		DOT - 292 780G	
BELL	X	-	MIDWEST DIVISION		PEORIA SUBDIVISION	
REVISIONS						
E:\DWG\PEO\04905X.CAD			IN SERVICE		SCALE	DRAWN BY
					1"=30'	AVS

EXHIBIT B1, P.4

EXHIBIT B1, P.5



GCP 4000
MF-348 HZ
IF-13.2 KHz

PROPOSED
OCTOBER 20, 2006

1200TH ST
TR 143
IC-48.90-B
DOT-292 779M
SEE DETAIL

348Hz 211Hz

148Hz

CHESTERTVALE



DRAWING SCALE 1" = 500'

11-9-00

EXHIBIT B1, P.6

2055+25 SEC CWTMIN 20 SEC @ 40 MPH 1200TH ST

2553+34 SEC CWTMIN 20 SEC @ 40 MPH

120'

GCP 4000

MI-211 Hz
IF 11.5 KHz

PROPOSED
OCTOBER 20, 2006

1450TH AVE
TR 216
IC - 45.05-B
DOT-282 780G
SEE DETAIL

348Hz

211Hz

ACDC

50

5291

5000

4500

4000

3500

3000

2500

2000

1500

1000

500

100

0

49

PS 609

353

293

233

DRAWING SCALE 1" = 500'

Exhibit C

ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT NO. 1256

Date FEB 6, 2007

The CHESTER TOWNSHIP BOARD
(Board or Council of Chester Township)

meeting on FEB 6, 2007, Resolved to authorize Howard Shelby
Deed Commissioner
(Name, Office)

to act as its designated agent in the processing of this Stipulated Agreement and that Chester Township is financially willing and able to bear the cost for the proposed improvements as may be assigned to it according to Section 5 of this Agreement.

**ILLINOIS COMMERCE COMMISSION
TRANSPORTATION DIVISION / RAIL SAFETY SECTION
PROJECT STATUS REPORT:**

TYPE: (CHECK ONE)

PROGRESS	<input type="checkbox"/>
COMPLETION	<input type="checkbox"/>

DATE	
------	--

PROJECT INFORMATION:

Reporting Party:	
Docket/Order #; Date:	707-0029
Status Reports Due:	
Ordered Completion Date:	
Completion Report Due ¹ :	
AAR/DOT#, Milepost:	292779M, 48.90-B & 292780G, 49.05-B
Street, (in/near) City, County:	1200 th Street, Near Lincoln, Chester Township, Logan Co. 1450 th Avenue, Near Lincoln, Chester Township, Logan Co.
Railroad Company:	Illinois Central Railroad Company

¹ Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

PROJECT MANAGER INFORMATION²:

Name:	Arne Skrodal
Title:	Engineer – Signal Planning
Representing:	Canadian National
Street Address:	17641 South Ashland Avenue
City, State, Zip:	Homewood, Illinois 60430
Office Phone:	(708) 332-3271
Office Fax:	(708) 332-3514
Cellular Phone:	
E-Mail Address:	Arne.Skrodal@cn.ca

² Project Manager Information to be submitted by Roadway Authority and Railroad Company

DESCRIPTION OF IMPROVEMENT(S) ORDERED:

- Installation of TEMPORARY STOP SIGNS (MUTCD, R1-1)
- Installation of automatic flashing light signals and gates, CWT
- Installation of ADVANCE WARNING SIGNS (MUTCD, W10-1)

STATUS OF WORK:

**ILLINOIS COMMERCE COMMISSION
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

Mail directed to the **Rail Safety Section** or the **Director of Processing and Information**, Transportation Bureau of the Commission should be addressed to:

The Illinois Commerce Commission
527 East Capitol Avenue
Springfield, IL 62701-1827

If a party would like an electronic copy of this form, would like to submit an electronic copy, or has questions contact:

Joe Von De Bur, Rail Safety Specialist
Phone: (217) 557-1286
Email: jvondebu@icc.illinois.gov

A **Form 3** can be obtained from the Illinois Commerce Commission by calling 217/782-7660 or on the web at:

<http://www.icc.illinois.gov/rr/library.aspx>

The billing address for **Grade Crossing Protection Fund** reimbursement is:

SIGNAL WORK

Illinois Department of Transportation
Fiscal Control Unit
Bureau of Local Roads and Streets
2300 South Dirksen Parkway
Springfield, Illinois 62764

United States Department of Transportation Inventory Form #6180.71 can be obtained on the web at:

<http://safetydata.fra.dot.gov/OfficeofSafety/Forms/Default.asp>

Submit Inventory forms to:

Federal Railroad Administration Office of Safety 1120 Vermont Avenue, NW Washington, DC 20590	<u>AND</u>	Chief of Data Services Illinois Department of Transportation 2300 S. Dirksen Parkway Springfield, IL 62764
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**ILLINOIS COMMERCE COMMISSION
TRANSPORTATION DIVISION / RAIL SAFETY SECTION
PROJECT STATUS REPORT:**

TYPE: (CHECK ONE)

PROGRESS	<input type="checkbox"/>
COMPLETION	<input type="checkbox"/>

DATE	<input type="text"/>
------	----------------------

PROJECT INFORMATION:

Reporting Party:	Chester Township
Docket/Order #; Date:	707-0029
Status Reports Due:	
Ordered Completion Date:	
Completion Report Due ¹ :	
AAR/DOT#, Milepost:	292779M, 48.90-B & 292780G, 49.05-B
Street, (in/near) City, County:	1200 th Street, Near Lincoln, Chester Township, Logan Co. 1450 th Avenue, Near Lincoln, Chester Township, Logan Co.
Railroad Company:	Illinois Central Railroad Company

¹Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

PROJECT MANAGER INFORMATION²:

Name:	Homer S. Sheley
Title:	Highway Commissioner
Representing:	Chester Township
Street Address:	1301 1000 th Street
City, State, Zip:	Lincoln, IL 62656
Office Phone:	
Office Fax:	
Cellular Phone:	
E-Mail Address:	

²Project Manager Information to be submitted by Roadway Authority and Railroad Company

DESCRIPTION OF IMPROVEMENT(S) ORDERED:

- Installation of TEMPORARY STOP SIGNS (MUTCD, R1-1)
- Installation of automatic flashing light signals and gates, CWT
- Installation of ADVANCE WARNING SIGNS (MUTCD, W10-1)

STATUS OF WORK:

**ILLINOIS COMMERCE COMMISSION
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

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Fiscal Control Unit
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